



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1945

|                             |                                       |              |                        |                                      |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|
| SERIAL NUMBER<br>10/781,203 | FILING DATE<br>02/18/2004<br><br>RULE | CLASS<br>318 | GROUP ART UNIT<br>2837 | ATTORNEY<br>DOCKET NO.<br>MAT-8507US |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|

APPLICANTS

Hirokazu Yamasaki, Osaka, JAPAN;  
 Koji Kameda, Osaka, JAPAN;

\*\* CONTINUING DATA *NONE, RL* \*\*\*\*\*

\*\* FOREIGN APPLICATIONS *RL* \*\*\*\*\*

JAPAN 2003-197563 07/16/2003  
 JAPAN 2003-197564 07/16/2003  
 JAPAN 2003-197565 07/16/2003  
 JAPAN 2003-197566 07/16/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 05/14/2004

|   |                              |                         |                       |                            |
|---|------------------------------|-------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>21 | TOTAL<br>CLAIMS<br>53 | INDEPENDENT<br>CLAIMS<br>1 |
|---|------------------------------|-------------------------|-----------------------|----------------------------|

35 USC 119 (a-d) conditions met  
☒ yes ☐ no ☐ Met after Allowance

Verified and Acknowledged  
*Rita Jeyapora*  
 Examiner's Signature Initials

ADDRESS  
 23122  
 RATNERPRESTIA  
 P O BOX 980  
 VALLEY FORGE , PA  
 19482-0980

TITLE  
 Motor controller

|            |   |   |
|------------|---|---|
| FILING FEE | FEES: Authority has been given in Paper | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of |
|------------|---|---|